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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/575,283	05/22/2000	Christopher P. Bergh	10844-002001	1521
21323	7590 02/22/2005		EXAMINER	
TESTA, HU	RWITZ & THIBEAU	STIMPAK, JOHNNA		
HIGH STREET TOWER 125 HIGH STREET			ART UNIT	PAPER NUMBER
BOSTON, MA 02110			3623	

DATE MAILED: 02/22/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

,	Application No.	Applicant(s)				
·	09/575,283	BERGH ET AL.				
Office Action Summary	Examiner	Art Unit				
	Johnna R Stimpak	3623				
- The MAILING DATE of this communication app	I	I				
Pèriod for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)⊠ Responsive to communication(s) filed on <u>11 November 2004</u> .						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>29-48</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>29-48</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.						
occure attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  Paper No(s)/Mail Date						
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  5) Notice of Informal Patent Application (PTO-152)						
Paper No(s)/Mail Date 6)  Other:						

### **DETAILED ACTION**

1. The following is a final office action upon examination of application number 09/575,283. Claims 1-28 are cancelled. Newly added claims 29-48 are pending and have been examined on the merits discussed below.

## Response to Arguments

2. Applicant's arguments with respect to claims 1-28 have been considered but are moot in view of the new ground(s) of rejection.

## Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 29-48 are rejected under 35 U.S.C. 103(a) as being unpatentable over Anderson et al, US 6,078,892 in view of Griggs, "Give us leads! Give us leads!"

As per claim 29, Anderson et al teaches configuring a lead processing system, including accepting a specification of a plurality of users of the system (column 2, lines 54-59 – the agent submits preferences of the type of customer requested), and accepting a specification of a plurality of rules for determining at least one action of the lead processing system with respect to the users (column 7, lines 53-65 – distinct rules include a second step wherein the leads are delegated to an agent based upon his/her own specified rules such as product of interest, or

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preferences such as age range, location, sex, etc); accepting at least one customer lead (column 8, lines 64-67 – the customer lead is selected); routing the at least one customer lead through the lead processing system in accordance with the rules (column 3, lines 17-39 – the customer leads are matched to the agent based on customer information and preferences set by the agent; column 7 – customer descriptive information is used to match the agent with the appropriate customer to pursue, this can be based on location, age, sex, type of business, etc.). Anderson et al does not explicitly teach tracking and reporting an advancement of the at least one customer lead through the lead processing system. Griggs teaches the use of an automated leadmanagement system that allows one to track leads from its inception to close (page 2, paragraph 7). Since both Anderson et al and Griggs both teach a customer lead system wherein leads are routed through a system to the appropriate user, it would have been obvious to modify Anderson et al to include a tracking system. This would allow the user to create revenue and manufacturing forecasts and also to evaluate return on investment for different lead-generation programs.

As per claim 30, Anderson et al teaches the rules comprise prioritization rules for assigning a priority to a lead based on at least one attribute of the lead (column 5, lines 3-19, lines 45-55 – the customer information is scored and arranged by score so that the records having the highest score and thus are the most relevant appear first).

As per claim 31, Anderson et al teaches the rules comprise assignment rules for assigning the leads to one or more users (column 3, lines 17-39 – the customer leads are matched to the agent based on customer information and preferences set by the agent; column 7 – customer

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descriptive information is used to match the agent with the appropriate customer to pursue, this can be based on location, age, sex, type of business, etc.).

As per claim 32, Anderson et al teaches the rules comprise attachment rules for determining additional information to be attached to the leads prior to further routing of the lead (column 8, lines 49-67 – when the user accepts the lead, the additional customer information which was previously withheld is output).

As per claim 33, Anderson et al teaches the additional information comprises specifications of a product associated with the lead (column 7, lines 27-52, lines 53-65 – when matching the customer lead with an agent, the product information is taken into account).

As per claim 34, Anderson et al does not explicitly teach the additional information comprises documentation of a program to facilitate the sale of at least one of a product and service associated with the lead. Griggs teaches a script that is used to determine information from the lead to better evaluate the potential sale. Since both Anderson et al and Griggs teach a customer lead system wherein leads are routed through a system to the appropriate user, it would have been obvious to one of ordinary skill in the art to modify Anderson et al to include a program to facilitate the sale of the product or service associated with the lead. As taught in Griggs the benefit to having a rigid script is the ability to determine potential sales opportunities.

As per claim 35, Anderson et al teaches the rules comprise workflow rules for optimizing a flow of leads through the system to facilitate a rapid lead response and a high rate of lead closure (column 7, lines 53-65 – distinct rules include a second step wherein the leads are delegated to an agent based upon his/her own specified rules such as product of interest, or preferences such as age range, location, sex, etc; these rules are put into place to optimize the

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retrieval of information to ensure sales agents have an assurance that the information produced from the lead searches includes the best candidates for their products (column 1)).

As per claim 36, Anderson et al teaches a particular user selects at least one rule to be applied to that user (column 7, lines 53-65 – distinct rules include a second step wherein the leads are delegated to an agent based upon his/her own specified rules such as product of interest, or preferences such as age range, location, sex, etc).

As per claim 37, Anderson et al does not explicitly teach tracking and reporting an advancement of the at least one customer lead includes generating at least one performance report comprising a metric of performance of at least one of: (i) a source of the leads, and (ii) at least one of the users. Griggs teaches the use of an automated lead-management system that allows one to track leads from its inception to close (page 2, paragraph 7). While the lead is tracked, one user indicated they determined 91.5% of leads given are contacted (page 3, paragraph 15; this inherently shows performance of at least one of the users being reported). The information collected is useful in evaluating return on investment. Since both Anderson et al and Griggs teach a customer lead system wherein leads are routed through system to an appropriate user and tracked, it would have been obvious to modify Anderson et al to include reporting performance data to help improve return on investment.

As per claim 38, Anderson et al teaches the use of a marketing database where the lead information is gathered, but does not explicitly teach the source of the leads includes a marketing campaign. Griggs teaches customer leads resulting from marketing department's advertising and trade show efforts (page 2, paragraph 3). Since Anderson et al teaches a marketing database, it would have been obvious to one of ordinary skill to gather customer information from a

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marketing campaign as taught in Griggs since those leads would be the core prospect for upcoming new business.

As per claims 39-48, they are the system for implementing the method of claims 29-38. Since both Anderson et al and Griggs teach a computerized system for lead optimization/generation, claims 39-48 are rejected in the same manner as claims 29-38 above.

### Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

McGinnis et al, "Strategic account management in the new procurement environment"

IBM, "General Interactive Teams up with IBM to Deliver Industries Best E-Business and Relationship Marketing Solutions.

Sacks, US 5,974,407 – Method and apparatus for implementing hierarchical database management system (HDBMS) using a relational database management system (RDBMS) as the implementing apparatus.

6. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE

MONTHS from the mailing date of this action. In the event a first reply is filed within TWO

MONTHS of the mailing date of this final action and the advisory action is not mailed until after

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the end of the THREE-MONTH shortened statutory period, then the shortened statutory period

will expire on the date the advisory action is mailed, and any extension fee pursuant to 37

CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

however, will the statutory period for reply expire later than SIX MONTHS from the date of this

final action.

7. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Johnna R Stimpak whose telephone number is 703-305-4566.

The examiner can normally be reached on M-F 8am-5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Tariq Hafiz can be reached on 703-305-9643. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JS 2/16/05

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